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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---------------------------|----------------|----------------------|---------------------|------------------|
| 10/816,478 | 04/01/2004 | Jeffrey T. Babicz | 30349 | 1209 |
| 75 | 90 06/03/2005 | | EXAM | INER |
| Bienstock & Michael, P.C. | | | LOCKETT, KIMBERLY R | |
| 250 West 57th S | St. Suite 1917 | | | |
| New York, NY 10107 | | | ART UNIT | PAPER NUMBER |
| | | | 2837 | |

DATE MAILED: 06/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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| • | Application No. | Applicant(s) | | | | |
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| Office Asticus Occurrence | 10/816,478 | BABICZ, JEFFREY T. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Kim R. Lockett | 2837 | | | | |
| The MAILING DATE of this communication app Period for Reply | ears on the cover sheet with the c | orrespondence address | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 6(a). In no event, however, may a reply be timwithin the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI | nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133). | | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on | _• | | | | | |
| 2a) This action is FINAL . 2b) ⊠ This | action is non-final. | • | | | | |
| 3) Since this application is in condition for allowant closed in accordance with the practice under E | | | | | | |
| Disposition of Claims | | | | | | |
| 4) ☐ Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-12 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or | | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examine | : | · | | | | |
| 10)☐ The drawing(s) filed on is/are: a)☐ acce | 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner. | | | | | |
| Applicant may not request that any objection to the o | frawing(s) be held in abeyance. See | e 37 CFR 1.85(a). | | | | |
| Replacement drawing sheet(s) including the correcti 11) The oath or declaration is objected to by the Ex- | | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| Attachment(s) | | | | | | |
| 1) X Notice of References Cited (PTO-892) | 4) Interview Summary | (PTO-413) | | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Da | te | | | | |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date | 6) Other: | atent Application (PTO-152) | | | | |

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Application/Control Number: 10/816,478

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Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 5, 6, and 8, recite the limitation "said bridge plate". There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1, 2, 4, 9, 5, 11, and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rogers in view of Cipriani.

Rogers discloses the use of a stringed musical instrument comprising a hollow body (20) having a sound board and a sound hole (see figure 1) a neck mounted to the hollow body (see figure 5), one or more strings (30) stretched over the hollow body and the neck; the neck having a upper string anchoring means and means for an upper contact point; a bridge body (10,25) with mounting plate (15) secured on the top of the hollow body; and lower string anchoring means secured to the top of the hollow body wherein one or more strings are anchored below the bridge (column 2, lines 60-65). Rogers also discloses the use of a string retainer having directing means to guide each

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string (see figure 3) and anchoring means positioned equally distanced on the left and tight side of the guitar body (see figure 1) and a bridge plate underneath the soundboard (see figure 5).

Rogers does not disclose the specific use of a saddle.

Cipriani discloses the use of a stringed musical instrument (1) comprising a hollow body having a sound board and a sound hole, a neck mounted to the hollow body, one or more strings (30) stretched over the hollow body and the neck (see figure 1). Cipriani also disclose the use of a saddle that provides a lower contact point with the string (see figure 2).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the stringed musical instrument as disclosed by Rogers to include the saddle as disclosed by Cipriani in order to provide an effective means of controlling the pressure of the string.

3. Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Rogers in view of Cipriani and Rose.

Rogers and Cipriani do not disclose the specific use of a neck with adjustment means.

Rose discloses the use of a neck with adjustment means (see the abstract).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the stringed musical instrument as disclosed by Rogers

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to include the saddle as disclosed by Cipriani and the adjustable neck as disclosed by

Rose in order to provide a musical instrument with varying a neck structure

3. Claims 3, and 6-8 are objected to as being dependent upon a rejected base

claim, but would be allowable if rewritten in independent form including all of the

limitations of the base claim and any intervening claims.

4. Papers related to this application may be submitted to Group 2800 by facsimile

transmission. Papers should be faxed to Group 2800 via the PTO 2800 Fax Center at

703-872-9306.

For assistance in **Patent procedure**, fees or general **Patent questions** calls

should be directed to the Patents Assistance Center (PAC) whose telephone

number is 800-786-9199. Assistance is also available on the Internet at

www.uspto.gov.

Any inquiry concerning this communication or earlier communications from

the examiner should be directed to Kim Lockett whose telephone number is (703)

308-7615, after 2/3/04 my new number will be (571) 272-2067. The examiner can

normally be reached on Tuesday through Friday from 6:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Martin can be reached on (571) 272-2107.

KIMBERLY LOCKETT

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